

California OES Weather Threat Briefing

Wednesday, December 30, 2020
9:00 AM PDT

- **Day 1 (Wednesday):** Periods of gusty north winds and low relative humidity will lead to elevated fire weather concerns across portions of Southern California. Accumulating snow is possible across northern California mountains this evening and overnight.

National Weather Service

*Western Region Headquarters
Regional Operations Center
Salt Lake City, UT*



WEATHER KEY POINTS

12/30/20 - 01/05/21

Wednesday - Friday

- Dry weather statewide during the daytime Wednesday
- The next storm system is expected to bring additional precipitation to northern California late Wednesday through early Thursday, producing a brief round of rain and mountain snowfall
 - Gusty winds are expected in far northern CA Wednesday and Wednesday night, strongest in Modoc and Siskiyou counties
- Periods of gusty north winds and low relative humidity will lead to elevated fire weather concerns across portions of Southern California through Friday

Friday Night - Tuesday

- A series of storm systems will continue across northern California through the upcoming weekend and into the beginning of next week
 - Some of these storms could be stronger, with gusty winds, heavy mountain snowfall, and locally heavy rainfall possible



CALIFORNIA WEATHER IMPACTS

12/30/20 - 01/05/21

<u>Hazards / Day</u>	WED	THU	FRI	SAT	SUN	MON	TUE
Non-Thunderstorm Damaging Winds	Inland					Coastal/ Inland	Coastal/ Inland
Snow	Inland mtns (Overnight)				Inland mtns	Inland mtns	Inland mtns
Coastal Flooding							
River Flooding							
Thunderstorms (Wind / Hail / Tornadoes)						Coastal/ Inland	
Fire Weather (Low Humidity / Wind / Dry Thunderstorms)	Southern	Southern	Southern				
Heat Risk							
Heavy Rain / Flash Flooding / Debris Flow					Coastal/ Inland	Coastal/ Inland	Coastal/ Inland
Cold							



No Impacts



Minimal Impacts



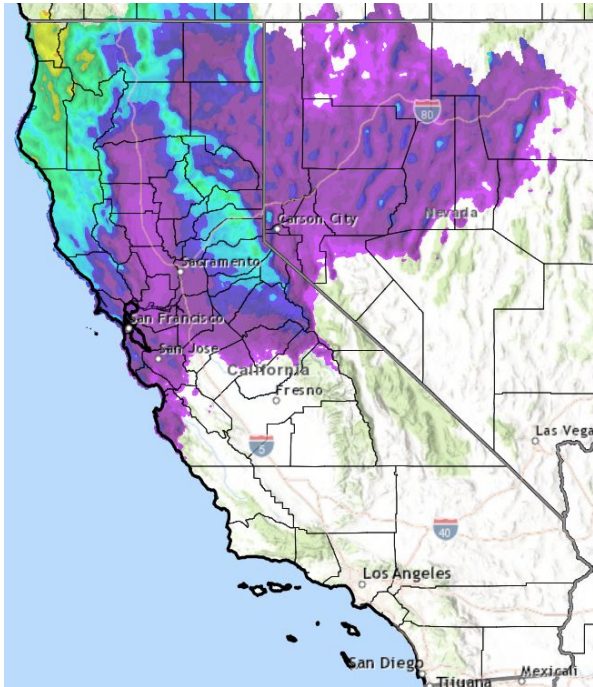
Moderate Impacts



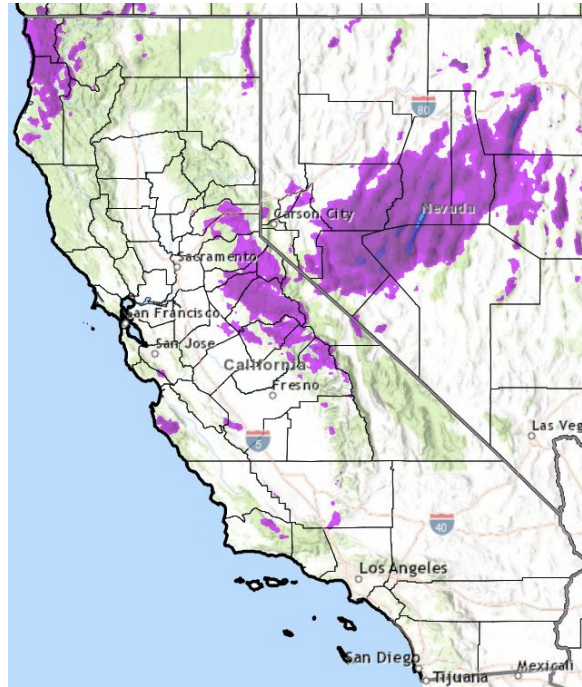
Severe Impacts

PRECIPITATION FORECAST

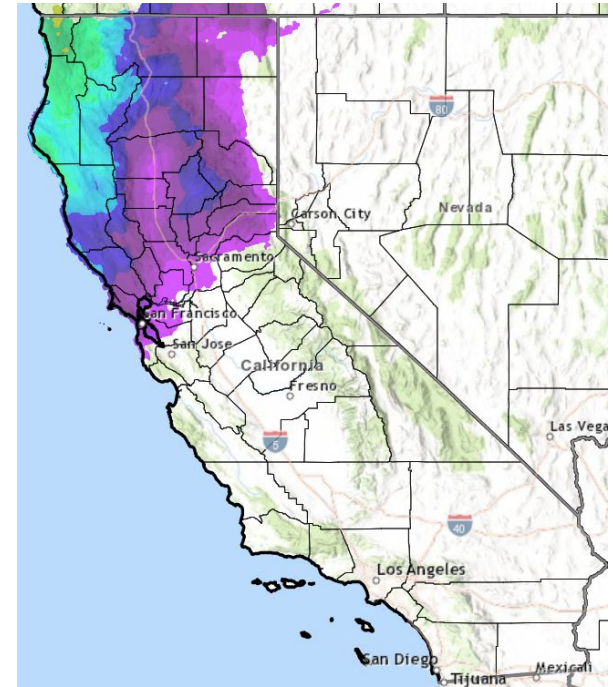
12/30/20 - 01/01/21



Wednesday



Thursday



Friday

Precipitation (inches)



WEATHER OUTLOOK

01/04/21 - 01/12/21

6-10 Day Outlook (January 4 – January 8)

Temperatures

- Near normal temperatures favored across much of the state, except below normal temperatures favored in southern California

Precipitation

- Above normal precipitation strongly favored for the entire state

8-14 Day Outlook (January 6 – January 12)

Temperatures

- Near normal temperatures favored for the northern two-thirds of California, with below normal temperatures favored in southern California

Precipitation

- Above normal precipitation favored statewide, especially across the northern half of California



Information provided by:

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